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Date of Deposit: July 18, 2003
Express Mail Label No. EV351283410US
Title: CODING OF MOTION VECTOR INFORMATION
Attorney Matter No.: 3382-66126/BCF

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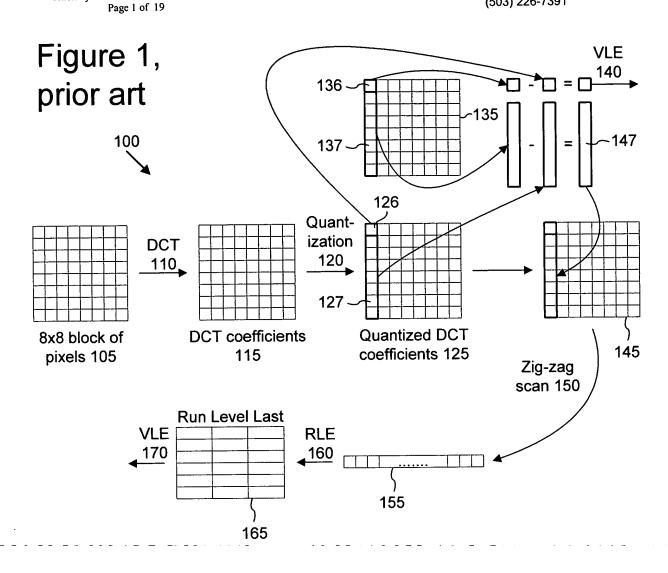
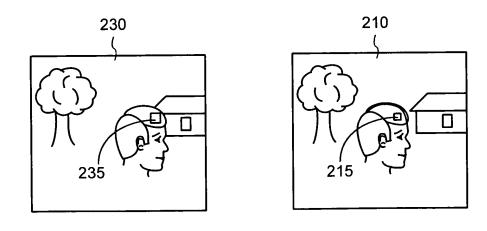


Figure 2, prior art



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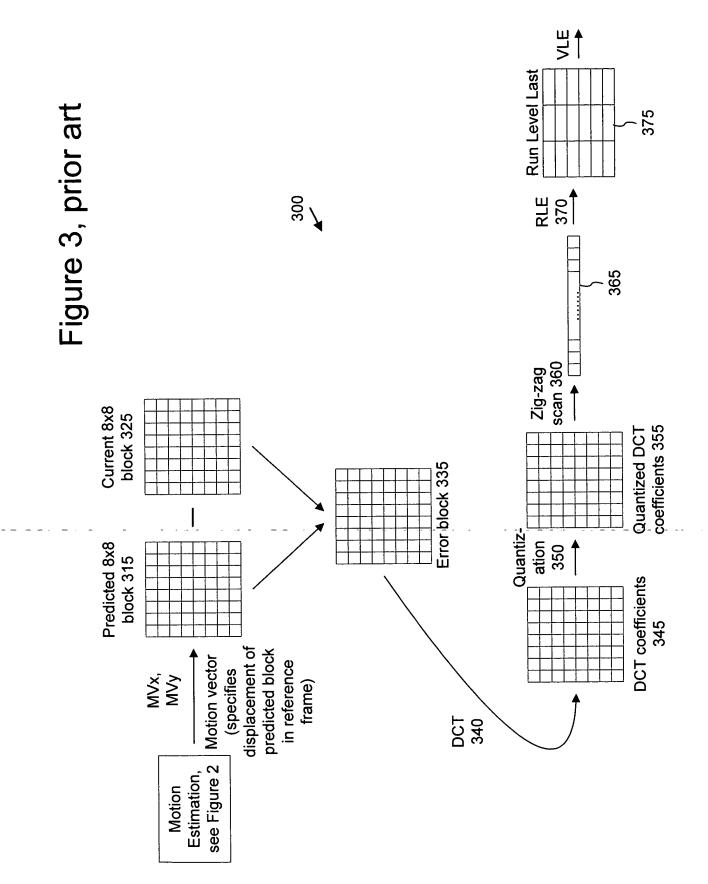
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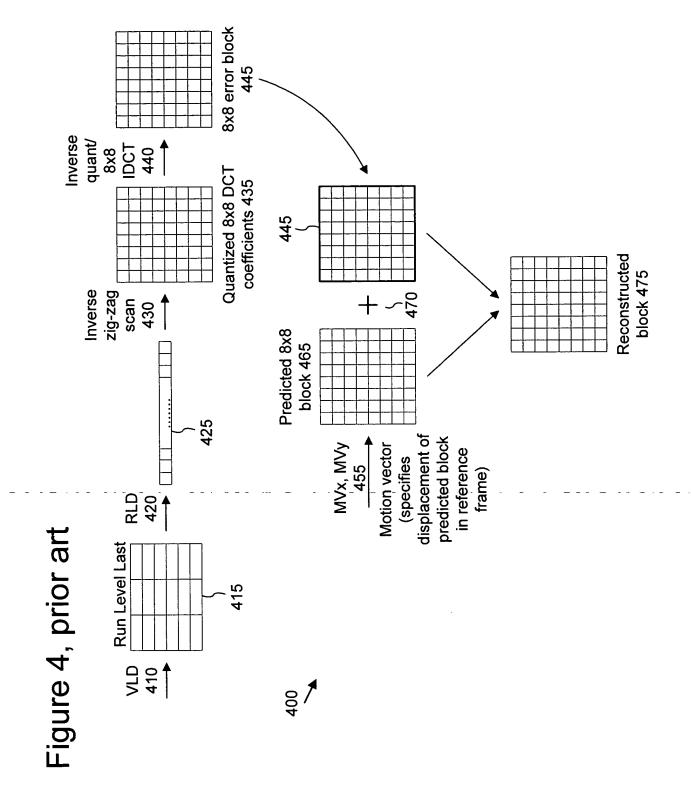
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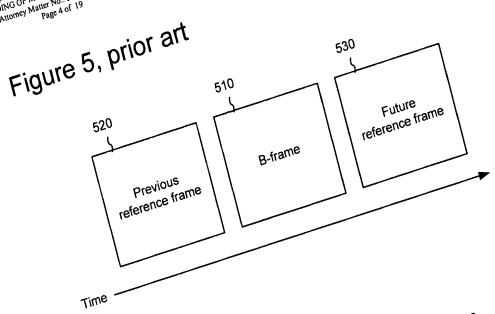
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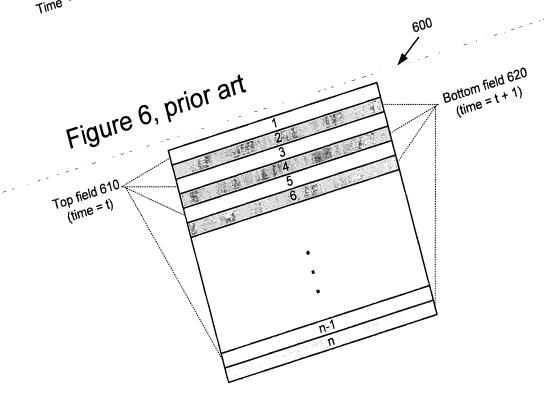
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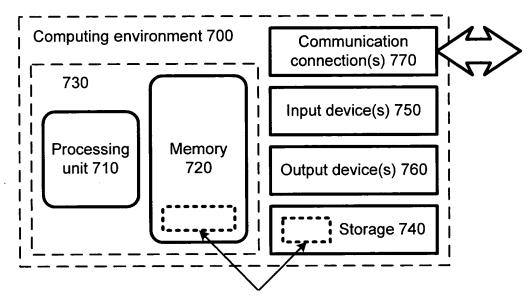




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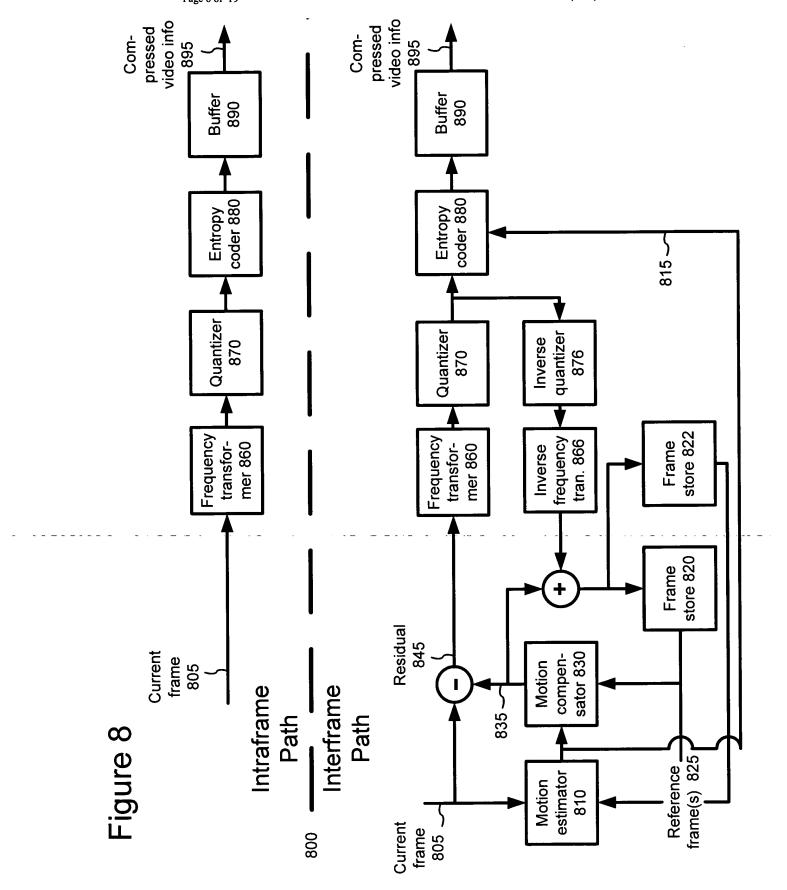
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Figure 7

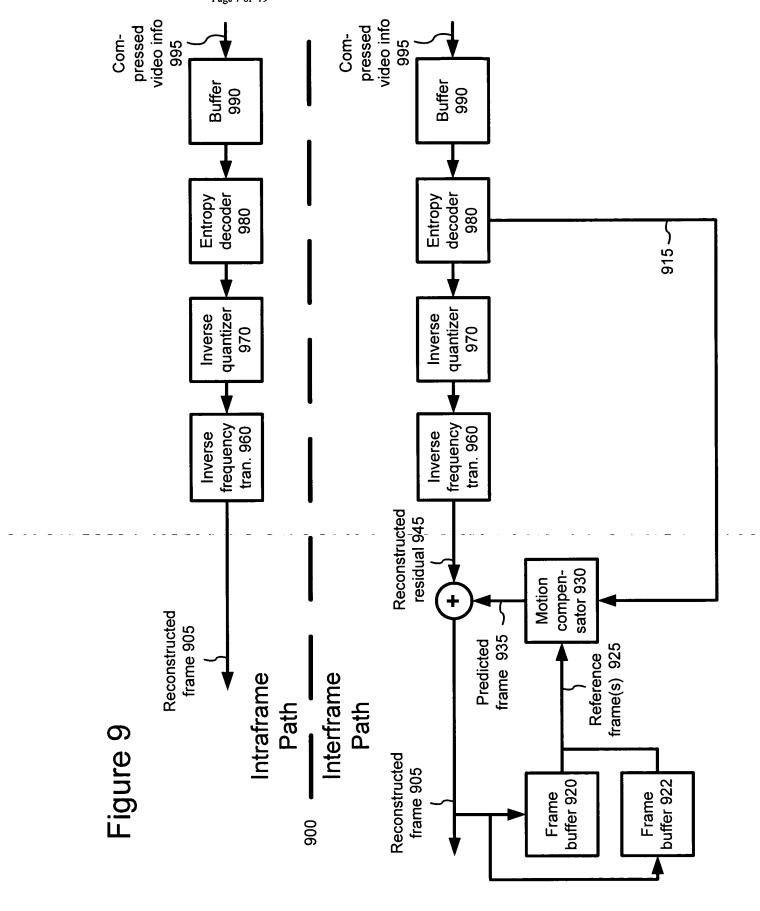


Software 780 implementing video encoder or decoder

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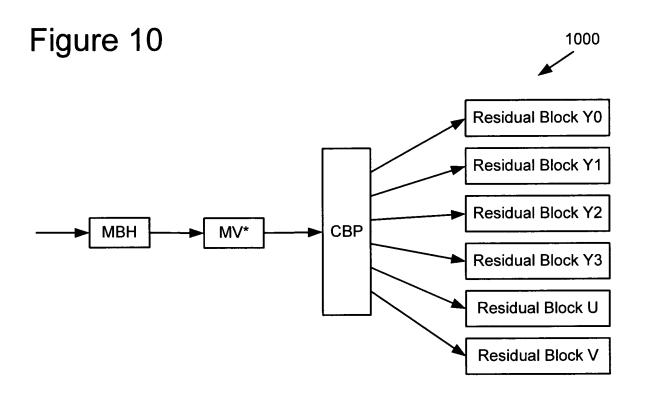
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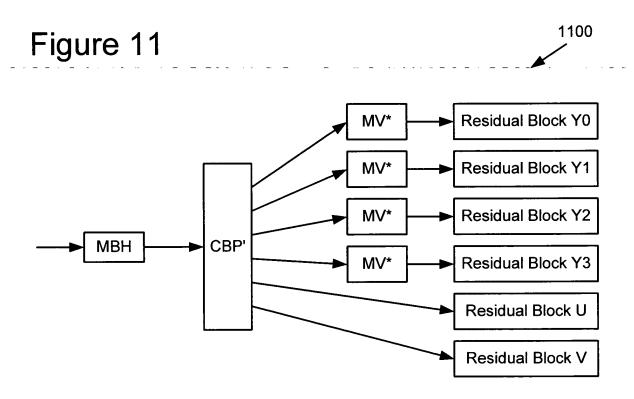
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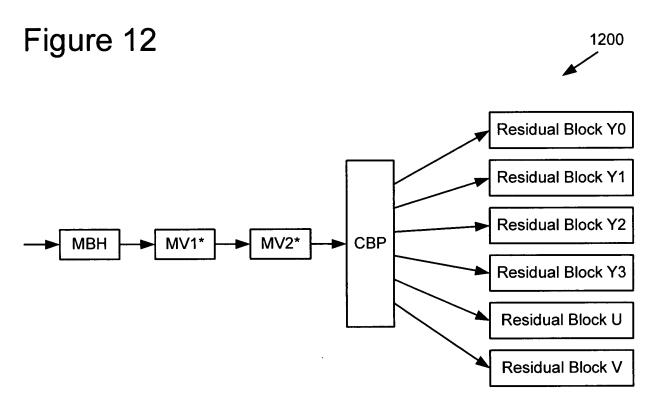
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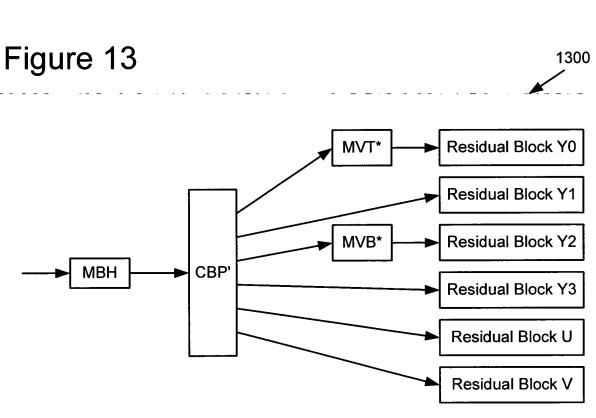
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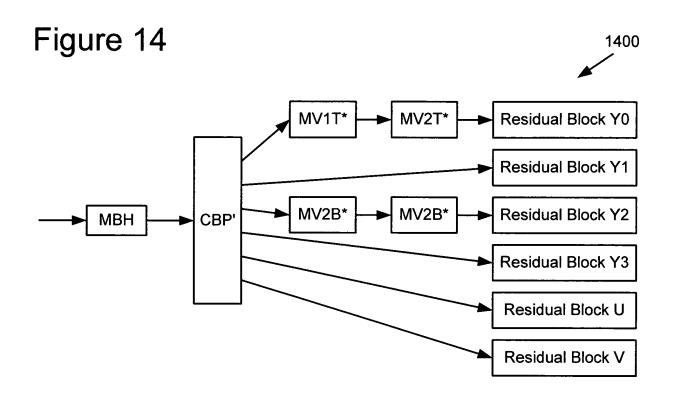


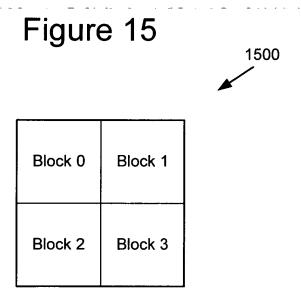
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Figure 16A

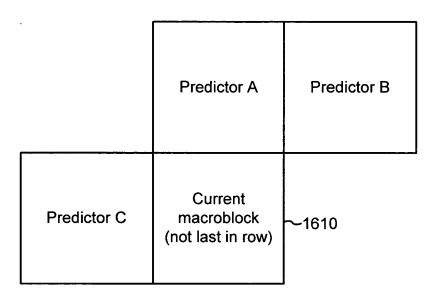


Figure 16B

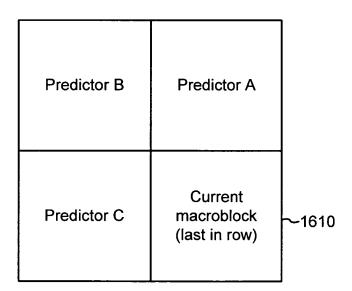


Figure 17A

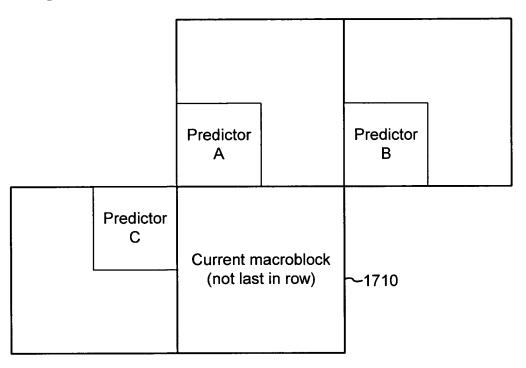
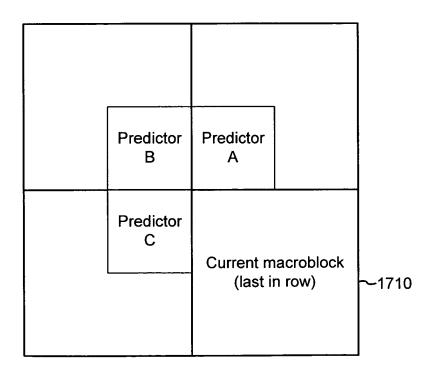


Figure 17B



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Figure 18A

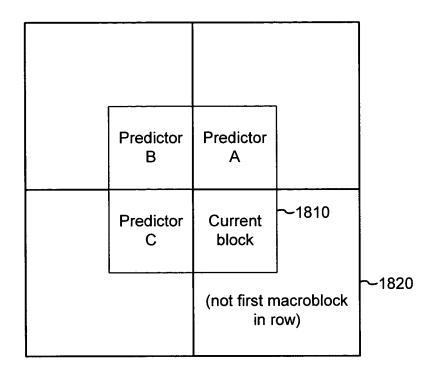


Figure 18B

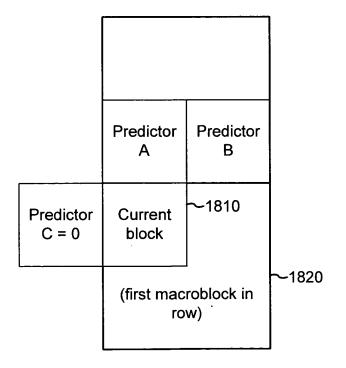


Figure 19A

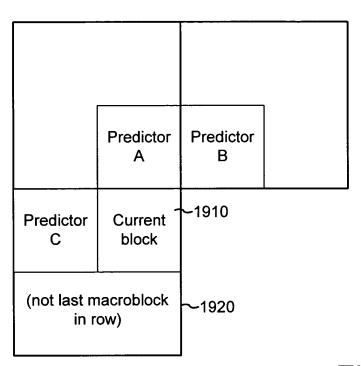
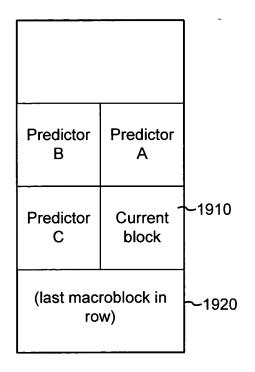


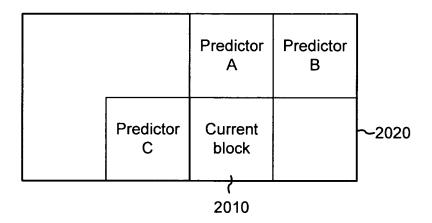
Figure 19B

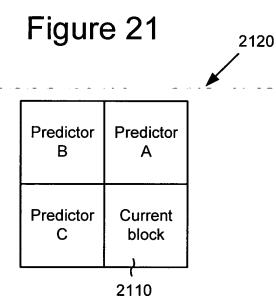


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Figure 20





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Figure 22A

	Predictor A (If field	Predictor B (If field
	coded, predictor is averaged)	coded, predictor is averaged)
Predictor C (If field coded, predictor is averaged)	Current frame macroblock (not last in row)	
2210		

Figure 22B

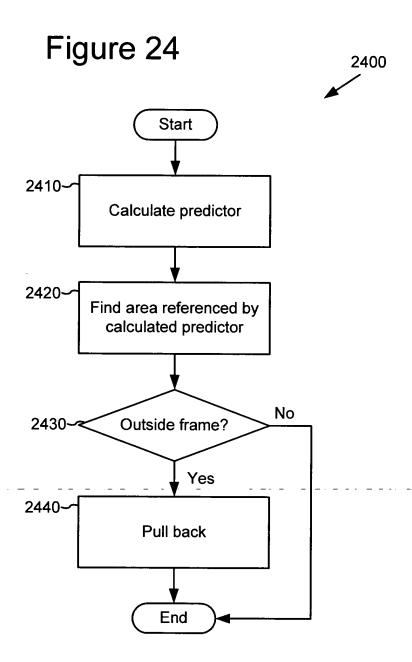
Predictor B (If field coded, predictor is averaged)	Predictor A (If field coded, predictor is averaged)
Predictor C (If field coded, predictor is averaged)	Current frame macroblock (last in row)
	2210

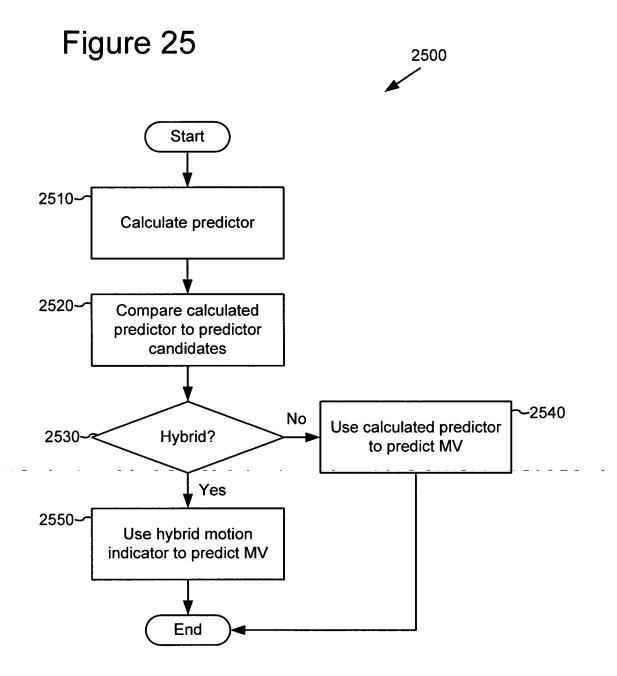
Figure 23A

Top field Top field predictor A predictor B Bottom field Bottom field predictor A predictor B Top field Current top predictor C field Bottom field Curr. bottom predictor C field 2310

Figure 23B

Top field predictor B	Top field predictor A
Bottom field predictor B	Bottom field predictor A
Top field predictor C	Current top field
Bottom field predictor C	Curr. bottom field
	₹ 2310





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